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Sheet 1 of 1

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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 07977-106004 | Application No. 10/807,273 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Shunpei Yamazaki et al. | |
| | | Filing Date March 24, 2004 | Group Art Unit 2871 |

U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|-----------------|-------|----------|----------------------------|
| DN | AA | 2002-0186339 | 12/12/2002 | Hirakata et al. | 349 | 141 | 07/23/2002 |
| DN | AB | 7,038,754 | 05/02/2006 | Hirakata et al. | 349 | 143 | 05/03/2004 |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
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Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | AL | | | | | | | |
| | AM | | | | | | | |
| | AN | | | | | | | |
| | AO | | | | | | | |
| | AP | | | | | | | |

Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
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| | AQ | |
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| Examiner Signature DNWYEN | Date Considered 05/10/07 |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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Sheet 1 of 1

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|--|--|---------------------------------------|-------------------------------|
| Substitute Form PTO-144B (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 07977-106004 | Application No. 10/807,273 |
| Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b)) | | Applicant Shinpei Yamazaki et al. | |
| | | Filing Date March 24, 2004 | Group Art Unit 2871 |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|-----------------|------------------|-----------------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee | Class | Subclass | Filing Date if Appropriate |
| DN | AA | 5,870,160 | 02/09/1999 | Yamazaki et al. | 345 | 141 | 10/02/1996 |
| DN | AB | 6,034,757 | 03/07/2000 | Yamazaki et al. | 345 | 141 | 02/02/1999 |
| DN | AC | 6,108,066 | 01/22/2000 | Yamazaki et al. | 345 | 141 | 01/12/2000 |
| DN | AD | 6,449,024 | 09/10/2002 | Hirakawa et al. | 345 | 086 | 01/27/1997 |
| | AE | 6,914,655 | 07/05/2005 | Yamazaki et al. | 345 | 141 | 11/25/2002 |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |

| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | | |
|---|-----------|-----------------|------------------|--------------------------|-------|-----------|-------------|----|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Sub-class | Translation | |
| | | | | | | | Yes | No |
| DN | AJ | JP62-194231 | 26 AUG 1987 | JAPAN | | | Full | |
| DN | AK | JP06-118426 | 28 APR 1994 | JAPAN | | | Full | |
| DN | AL | JP07-036058 | 07 FEB 1995 | JAPAN | | | Abstract | |
| DN | AM | JP08-036193 | 06 FEB 1996 | JAPAN | | | Abstract | |
| DN | AN | JP08-062586 | 08 MAR 1996 | JAPAN | | | Abstract | |
| DN | AO | JP09-105918 | 22 APR 1997 | JAPAN | | | Abstract | |
| | AP | | | | | | | |

| Other Documents (Include Author, Title, Date, and Place of Publication) | | |
|---|-----------|----------|
| Examiner Initial | Desig. ID | Document |
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| | AS | |
| | AT | |

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|---|-----------------|
| Examiner Signature /Dung Nguyen/ (04/29/2006) | Date Considered |
| EXAMINER: Initials shown considered. Draw has through check if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

Substitute Disclosure Form (PTO-144B)